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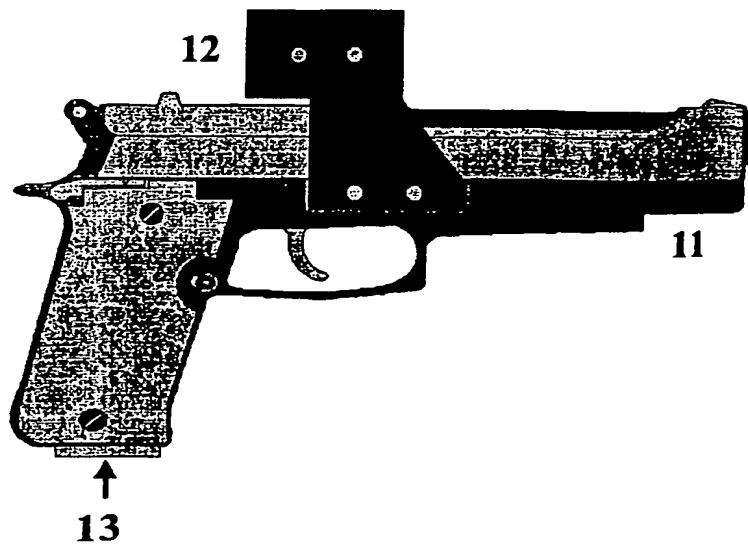
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[Continúa en la página siguiente]

(54) Title: COUNTING DEVICE

(54) Título: DISPOSITIVO PARA CONTAR



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(57) Abstract: The invention relates to a device which is used to count shots (12) fired by an automatic firearm (11) comprising a breech housing a cartridge which can be ejected through a hole. The inventive device comprises a first emission means which emits a continuous electromagnetic signal such that it is interrupted when a cartridge case, corresponding to a spent cartridge, is ejected from the breech. The shot-counting device can monitor the number of cartridge cases ejected from the breech of the firearm (11) through the aforementioned hole and display on a screen the corresponding number of bullets still available in the magazine (13) which is mounted in the firearm (11).

[Continúa en la página siguiente]

INTERNATIONAL SEARCH REPORT

International application No.
PCT/ES 02/00580

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 F41A19/01

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F41A+

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPODOC, WPI

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 3716883 A1 (KIRSTEIN, G.) 8.12.1988. The whole document.	1,2,6-10,14,15
Y	Especially column 3, lines 26-44 and column 4,	3-5
A	lines 12-28	11-13
Y	DE 4417545 A1(KIRSTEIN, G.) 23.11.1995. (abstract and figures)	3-5
[on line]. Recovered from: EPODOC Database		
A	US2002017287 A1 (RICE et al) 14.2.2002. The whole document	3-15
A	DE 4022038 A1 (WALTHER, C.) 16.1.1992. The whole document	3-5

Further documents are listed in the continuation of Box C.

See patent family annex.

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 - "O" document referring to an oral disclosure, use, exhibition or other means
 - "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

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INTERNATIONAL SEARCH REPORT
Information on patent family members

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 3716883 A1	8.12.1988	NONE	
DE 4417545 A1	23.11.1995	NONE	
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